

# Delaware State Clearinghouse Committee Agenda

**August 25, 2015**

<i>Item</i>	<i>SA#</i>	<i>Applicant</i>	<i>Project Title</i>	<i>Federal</i>	<i>Funding State</i>	<i>Other</i>	<i>Positions</i>		
							<i>Federal</i>	<i>State</i>	<i>Other</i>
<b>Notice of Award</b>									
	<a href="#">2015-08-11-01</a>	Delaware Health Information Network	Promoting Health Information Technology Adoption and Health Information Exchange Across the Continuum of Care	\$2,752,728	\$0	\$0	0.00	0.00	0.00
<b>New Business</b>									
1	<a href="#">2370</a>	Department of State, Libraries	Corporation for National and Community Services Volunteers in Service to America	\$48,102	\$11,000	\$0	0.00	0.00	0.00
2	<a href="#">2340</a>	<del>Department of Health and Social Services, Public Health, Community Health</del>	<del>Delaware Prescription Drug Abuse Prevention</del>	<del>\$864,788</del>	<del>\$0</del>	<del>\$0</del>	<del>0.00</del>	<del>0.00</del>	<del>0.00</del>
3	<a href="#">2371</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Parks and Recreation	Preserving the Voice of History	\$29,980	\$19,657	\$0	0.00	0.15	0.00
4	<a href="#">1956 Amendment</a>	Department of Safety and Homeland Security, Office of the Secretary, Delaware Emergency Management Agency	Homeland Security Grant Program	\$58,042	\$0	\$0	0.00	0.00	0.00
5	<a href="#">2411</a>	Department of Agriculture, Agriculture Compliance	Animal Feed Regulatory Program Standards	\$1,115,500	\$0	\$0	0.00	0.00	0.00
<b>Continued</b>									
6	<a href="#">2390</a>	Legal, Office of Attorney General	Victims Compensation Assistance	\$1,707,000	\$0	\$0	0.00	0.00	0.00
7	<a href="#">2402</a>	Legal, Office of Attorney General	Internet Crimes Against Children	\$236,280	\$0	\$0	3.00	0.00	0.00
8	<a href="#">2403</a>	Legal, Office of Attorney General	Medicaid Fraud Unit	\$1,547,005	\$515,668	\$0	13.00	4.00	0.00
9	<a href="#">2388</a>	Department of State, Historical and Cultural Affairs, Office of the Director	Historic Preservation Grant-In-Aid	\$528,259	\$425,387	\$0	5.40	5.10	0.00
10	<a href="#">2239</a>	Department of Health and Social Services, State Service Centers	Access and Visitation Program	\$100,000	\$11,111	\$0	0.00	0.00	0.00
11	<a href="#">2367</a>	Department of Health and Social Services, Long Term Care Residents Protection	Centers for Medicare and Medicaid Services Survey and Certification - Medicare	\$1,106,594	\$0	\$0	8.80	2.80	0.00
12	<a href="#">2368</a>	Department of Health and Social Services, Long Term Care Residents Protection	Centers for Medicare and Medicaid Services Survey and Certification - Medicaid	\$688,106	\$218,897	\$0	8.05	2.76	0.00
13	<a href="#">2393</a>	Department of Health and Social Services, Public Health, Community Health	Special Supplemental Nutrition Program for Women, Infants and Children - Food	\$10,824,026	\$4,814,400	\$0	0.00	0.00	0.00
14	<a href="#">2394</a>	Department of Health and Social Services, Public Health, Community Health	Special Supplemental Nutrition Program for Women, Infants and Children - Administration	\$5,707,671	\$0	\$0	49.05	0.00	0.00
15	<a href="#">2395</a>	Department of Health and Social Services, Public Health, Community Health	Special Supplemental Nutrition Program for Women, Infants and Children - Breast Feeding	\$159,987	\$0	\$0	0.00	0.00	0.00
16	<a href="#">2401</a>	Department of Health and Social Services, Child Support Enforcement	Child Support Enforcement	\$30,586,067	\$15,493,498	\$0	129.22	68.78	0.00
17	<a href="#">2407</a>	Department of Health and Social Services, Public Health, Community Health	Preventive Health and Health Services Block Grant	\$281,928	\$0	\$0	0.00	0.00	0.00

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18	<a href="#">2415</a>	Department of Health and Social Services, Services for Aging and Adults with Physical Disabilities	Lifespan Respite Care Program	\$120,000	\$40,000	\$0	0.00	0.00	0.00
19	<a href="#">1757 Amendment</a>	Department of Health and Social Services, Social Services	Supplemental Nutrition Assistance Program - Employment and Training for Able-Bodied Adults Without Dependents	\$725,273	\$0	\$0	0.00	0.00	0.00
20	<a href="#">2290</a>	Department of Services for Children, Youth and Their Families, Management Support Services, Office of the Secretary	Title IV-E - Foster Care	\$5,400,000	\$5,400,000	\$0	4.79	4.79	0.00
21	<a href="#">2298</a>	Department of Services for Children, Youth and Their Families, Family Services, Intervention/Treatment	Title IV-E - Adoption Assistance	\$1,800,000	\$1,800,000	\$0	0.00	0.00	0.00
22	<a href="#">2324</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Atlantic Flyway Cooperative Waterfowl Banding	\$5,792	\$1,931	\$0	0.00	0.00	0.00
23	<a href="#">2361</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Environmental Review and Technical Assistance	\$113,085	\$60,123	\$0	0.07	0.24	0.00
24	<a href="#">2362</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Wildlife Investigations - Surveys	\$29,595	\$9,865	\$0	0.06	0.09	0.00
25	<a href="#">2363</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Air Quality	State Clean Diesel Grant Program	\$174,106	\$0	\$183,000	0.01	0.00	0.00
26	<a href="#">2364</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Watershed Stewardship	Community Assistance Program	\$123,777	\$30,945	\$0	1.00	0.25	0.00
27	<a href="#">2369</a>	Department of Natural Resources and Environmental Control, Office of the Secretary, Environmental Finance	Drinking Water State Revolving Fund	\$8,845,000	\$1,769,000	\$0	21.35	0.00	0.00
28	<a href="#">2376</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Wild Turkey and Upland Game Birds	\$19,823	\$6,608	\$0	0.10	0.07	0.00
29	<a href="#">2377</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Watershed Stewardship	Dam Safety Program	\$53,179	\$0	\$0	0.00	0.00	0.00
30	<a href="#">2387</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Conservation and Management of Priority Habitats for Species of Greatest Conservation Need	\$36,627	\$19,722	\$0	0.00	0.01	0.00
31	<a href="#">2391</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Watershed Stewardship	Cooperating Technical Partnership	\$100,000	\$0	\$0	0.84	0.00	0.00
32	<a href="#">2396</a>	Department of Natural Resources and Environmental Control, Office of Natural Resources, Fish and Wildlife	Delaware Shorebird Conservation	\$77,254	\$41,598	\$0	0.00	0.04	0.00
33	<a href="#">2405</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Waste and Hazardous Substances	Support Agency Cooperative Agreement - Brownfields Revitalization	\$431,765	\$0	\$0	3.61	0.00	0.00
34	<a href="#">2011-06-13-02 Amendment 2</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Waste and Hazardous Substances	Support Agency Cooperative Agreement - Core	\$460,000	\$92,818	\$0	5.70	0.71	0.00
35	<a href="#">2012-03-30-01 Amendment 2</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Waste and Hazardous Substances	Support Agency Cooperative Agreement - DuPont Newport	\$2,000	\$0	\$0	0.02	0.00	0.00
36	<a href="#">2012-07-19-01 Amendment 2</a>	Department of Natural Resources and Environmental Control, Office of Environmental Protection, Waste and Hazardous Substances	Support Agency Cooperative Agreement - Millsboro TCE AOC #2	\$3,000	\$0	\$0	0.03	0.00	0.00
37	<a href="#">2392</a>	Department of Transportation, Planning	Statewide Continuous Aviation System Planning	\$157,500	\$17,500	\$0	0.00	0.00	0.00
38	<a href="#">2322</a>	Department of Labor, Division of Unemployment Insurance	Unemployment Insurance Administration Grant	\$11,477,832	\$0	\$0	129.00	0.00	0.00

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39	<a href="#">2384</a>	Department of Labor, Division of Unemployment Insurance	Trade and Alternative Trade Adjustment Assistance	\$6,708,000	\$0	\$0	0.00	0.00	0.00
40	<a href="#">2398</a>	Department of Labor, Unemployment Insurance	Reemployment and Eligibility Assessment	\$257,804	\$0	\$0	2.75	0.00	0.00
41	<a href="#">2332</a>	Department of Agriculture, Forest Service	Forest Legacy Program	\$40,000	\$14,188	\$0	0.00	0.07	0.00
42	<a href="#">2333</a>	Department of Agriculture, Forest Service	Conservation Reserve Program - Sign-up period 46	\$3,585	\$0	\$0	0.00	0.00	0.00
43	<a href="#">2336</a>	Department of Agriculture, Forest Service	Forest Stewardship Program	\$87,900	\$88,400	\$0	0.95	1.05	0.00
44	<a href="#">2339</a>	Department of Agriculture, Forest Service	Volunteer Fire Assistance	\$24,208	\$24,228	\$0	0.00	0.01	0.00
45	<a href="#">2372</a>	Department of Agriculture, Food Products Inspection	Cooperative Meat Inspection	\$296,047	\$296,047	\$0	2.60	2.60	0.00
46	<a href="#">2373</a>	Department of Agriculture, Food Products Inspection	Cross Utilization	\$247,819	\$0	\$0	3.60	0.00	0.00
47	<a href="#">2374</a>	Department of Agriculture, Food Products Inspection	Public Health Data Communication Infrastructure System	\$990	\$0	\$0	0.00	0.00	0.00
48	<a href="#">2397</a>	Department of Agriculture, Administration	Crop Insurance Education in Targeted States	\$287,000	\$0	\$0	0.00	0.00	0.00
49	<a href="#">2312</a>	Delaware National Guard	Army National Guard Operations and Maintenance Agreement	\$4,527,888	\$2,411,200	\$0	17.00	13.00	0.00
50	<a href="#">2313</a>	Delaware National Guard	Army National Guard Environmental Resource Management	\$361,700	\$0	\$0	3.00	0.00	0.00
51	<a href="#">2314</a>	Delaware National Guard	Air National Guard Military Operations and Maintenance Projects	\$3,887,983	\$519,239	\$0	44.00	4.00	0.00
52	<a href="#">2315</a>	Delaware National Guard	Air National Guard Security Guard Agreement	\$1,232,632	\$0	\$0	21.00	0.00	0.00
53	<a href="#">2383</a>	Department of Education	Statewide Longitudinal Data Systems	\$6,971,094	\$0	\$0	0.00	0.00	0.00

## Higher Education

1	2015-08-01-01	HE/University of Delaware	Improved Protein Refolding and Solubility	\$0	\$0	\$106,191			
2	2015-08-01-02	HE/University of Delaware	Collagen Turnover-Stimulated Gene Delivery to Enhance Chronic Wound Repair	\$1,058,986	\$0	\$0			
3	2015-08-01-03	HE/University of Delaware	2016 Proposal for Special Initiative on Offshore Wind	\$0	\$0	\$65,217			
4	2015-08-01-04	HE/University of Delaware	Advanced Materials & Technology Assessment of Additive Manufacturing	\$0	\$0	\$6,410			
5	2015-08-01-05	HE/University of Delaware	Northeast Extension Risk Management Education (ERME) Center 2015 ARME Risk Management Education Partnerships	\$1,841,518	\$0	\$0			

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6	2015-08-01-06	HE/University of Delaware	Collaborative Research: North Pacific Ocean to Atmosphere Heat Flux During the Mid Pleistocene Climate Transition	\$188,608	\$0	\$0			
7	2015-08-01-07	HE/University of Delaware	CAREER: Two-Dimensional Dirac Plasmons in Topological Insulators	\$290,504	\$0	\$0			
8	2015-08-01-08	HE/University of Delaware	CONSERVE: A Center of Excellence at the Nexus of Sustainable Water Reuse, Food, and Health	\$0	\$0	\$1,135,843			
9	2015-08-01-09	HE/University of Delaware	Project: Integrated Manufacturing of No-Crimp, High Pressure Lay Flat Hoses	\$0	\$0	\$419,537			
10	2015-08-01-10	HE/University of Delaware	ERP Signatures of Attachment Height Variations in English and Spanish	\$7,400	\$0	\$0			
11	2015-08-01-11	HE/University of Delaware	EDT: Internships and Projects with Career Workshops	\$452,924	\$0	\$0			
12	2015-08-01-12	HE/University of Delaware	QESST: ERC for Quantum Energy and Sustainable Solar Technologies	\$0	\$0	\$235,295			
13	2015-08-01-13	HE/University of Delaware	Waterfowl and Highly Pathogenic Avian Influenza (HPAI): Spatio-Temporal Risk Mapping of HPAI in the Central Valley of California	\$0	\$0	\$29,938			
14	2015-08-01-14	HE/University of Delaware	Self-Sensing, Nano-Reinforced, Carbon Composite Structures	\$0	\$0	\$53,445			
15	2015-08-01-15	HE/University of Delaware	Small Business Administration Cooperative Agreement FY15-16	\$589,099	\$439,194	\$0			
16	2015-08-01-16	HE/University of Delaware	CAREER: Functional Analysis of microRNAs in Early Development	\$358,641		\$0			
17	2015-08-01-17	HE/University of Delaware	Luminal Fluid Movements Regulate Airway Branching Morphogenesis	\$0	\$0	\$137,000			
18	2015-08-01-18	HE/University of Delaware	Understanding Agricultural Water Use Behavior Through Randomized Controlled Trials	\$448,126	\$0	\$0			
19	2015-08-01-19	HE/University of Delaware	Preparing and Sequencing Reduced Representation Genomic Libraries Using Next-Generation Sequencing Technology	\$54,545	\$0	\$0			
20	2015-08-01-20	HE/University of Delaware	Inflammatory Cytokines, Bone Marrow Blood Vessel Ossification and Ossified Emboli	\$0	\$0	\$136,270			
21	2015-08-01-21	HE/University of Delaware	CAREER: When Anomalous Becomes the Norm --- Reaction and (Sub) Diffusion in Heterogeneous Membranes	\$541,765	\$0	\$0			
22	2015-08-01-22	HE/University of Delaware	A Biopsychosocial Model of Women's Departure From STEM Fields	\$5,000	\$0	\$0			
23	2015-08-01-23	HE/University of Delaware	CAREER: Stochastic Methods for Studying Biochemical Processes Inside Single Cells	\$277,212	\$0	\$0			
24	2015-08-01-24	HE/University of Delaware	CAREER: Interplay between Structural Dynamics and Electron Transfer: Quantum Vibrational Modes, Electron Transfer Spectrum, and Coherence	\$446,580	\$0	\$0			
25	2015-08-01-25	HE/University of Delaware	Enhancing Anaerobic Digestion Technologies for Animal Waste Management with Nutrient Recovery	\$0	\$0	\$124,237			
26	2015-08-01-26	HE/University of Delaware	HHS DATI 15 Delaware Assistive Technology Initiative	\$502,769	\$0	\$0			

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27	2015-08-01-27	HE/University of Delaware	Mechanisms Contributing to Vascular Dysfunction in Women: Role of Estradiol	\$0	\$0	\$280,000			
28	2015-08-01-28	HE/University of Delaware	Metabolic Disease and the Gut Microbiome of the Aging Horse	\$0	\$0	\$95,288			
29	2015-08-01-29	HE/University of Delaware	CAREER: The Breathing of Salt Marshes: Research and Education on Land-Atmosphere Interactions, Carbon Dynamics, and Ecosystem Functional Types	\$466,203	\$0	\$0			
30	2015-08-01-30	HE/University of Delaware	Characterization of Novel Chromatographic Adsorbents	\$0	\$0	\$34,771			
31	2015-08-01-31	HE/University of Delaware	Targeting Physical Activity Behavior Change for Adults At-Risk for CVD Using Smartphone and Fitbit Technology	\$0	\$0	\$136,165			
32	2015-08-01-32	HE/University of Delaware	An Evaluation of a Bacillus Organism on the Fermentation and Aerobic Stability of Corn Silage	\$0	\$0	\$12,522			
33	2015-08-01-33	HE/University of Delaware	Using Poultry Litter-Derived Biochar as Litter Amendment to Control Ammonia Emissions	\$0	\$0	\$53,561			
34	2015-08-01-34	HE/University of Delaware	Sources and Fate of Inositol Phosphates in Soils	\$426,882	\$0	\$0			
35	2015-08-01-35	HE/University of Delaware	2015 Cecil County Maryland and New Castle County Delaware GPS Travel Time, Speed and Delay Data Collection and Analysis	\$0	\$0	\$13,619			
36	2015-08-01-36	HE/University of Delaware	Chip Design/Air Force Service Agreement Phase 2, \$10k Increment-KIAMILEV	\$0	\$0	\$10,000			
37	2015-08-01-37	HE/University of Delaware	Chip Design/Air Force Service Agreement Phase 2, \$100k Increment-KIAMILEV	\$0	\$0	\$100,000			
38	2015-08-01-38	HE/University of Delaware	Carbonyls to Cancer Therapeutics	\$271,573	\$0	\$0			
39	2015-08-01-39	HE/University of Delaware	Indoor Air Quality Assessments and Public Education For Participatory Public Policy	\$453,269	\$0	\$0			
40	2015-08-01-40	HE/University of Delaware	Determination of the Interaction of Stocking Density and Wellbeing in Broilers	\$0	\$0	\$109,895			
41	2015-08-01-41	HE/University of Delaware	Career: Deciphering Conserved RNA Binding Protein-Mediated Regulatory Networks in Vertebrate Eye Development	\$573,839	\$0	\$0			
42	2015-08-01-42	HE/University of Delaware	Delaware Bay Coastal Resilience: Regional Analysis of Thresholds and Tipping Points in Coastal Resiliency Across Urban to Rural Gradient	\$0	\$0	\$135,119			
43	2015-08-01-43	HE/University of Delaware	CAREER: In-situ Spectroscopic Studies of Electrochemical Reduction of CO2 Elucidating the Interplay Between Electrocatalysts and Electrolyte Electrochemical Reduction of CO2 Elucidating the Interplay Between Electrocatalysts and Electrolyte	\$382,468	\$0	\$0			
44	2015-08-01-44	HE/University of Delaware	Career: Nucleobase Interactions for Directed Assembly of Responsive Macromolecular Structures	\$347,922	\$0	\$0			
45	2015-08-01-45	HE/University of Delaware	Career: Life in the Subsurface: Letting Sequences Tell the Story	\$526,278	\$0	\$0			
46	2015-08-01-46	HE/University of Delaware	Career: Molecular Recognition of Bacterial cell Wall Fragments by Yeast and Humans	\$556,920	\$0	\$0			

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47	2015-08-01-47	HE/University of Delaware	Career: Light as a Biological Factor Across High Arctic Seasons	\$519,094	\$0	\$0			
48	2015-08-01-48	HE/University of Delaware	Career: In Situ Spectroscopic Probing of Ionic Liquid Interfaces	\$457,730	\$0	\$0			
49	2015-08-01-49	HE/University of Delaware	Career: Light-Regulated Heterotrophy in Actinobacteria	\$605,532	\$0	\$0			
50	2015-08-01-50	HE/University of Delaware	Career: Microstructural Investigation of Unsaturated Granular Soil Behavior	\$346,940	\$0	\$0			
51	2015-08-01-51	HE/University of Delaware	Cloud Evolution on Uranus with K2 and HIST	\$26,757	\$0	\$0			
52	2015-08-01-52	HE/University of Delaware	Surgical Glove with Shear Thickening Fluid Textile Composites for Protection Against Needle stick Injuries	\$0	\$0	\$175,781			
53	2015-08-01-53	HE/University of Delaware	Scope of Work for the University of Delaware to Provide Training for 15 International Laboratory Staff for the 2016 Veterinary Diagnostic Laboratory Quality Assurance (VDLQA) Certificate Training Program	\$159,834	\$0	\$0			
54	2015-08-01-54	HE/University of Delaware	Student Leaders Program in the Middle East and North Africa	\$253,047	\$0	\$0			
55	2015-08-01-55	HE/University of Delaware	Milford School District Professional Development 2016: Milford High; Central Academy; Ross, Mispillion, Morris, Banneker	\$0	\$0	\$27,602			
56	2015-08-01-56	HE/University of Delaware	Milford School District professional Development 2016: Milford High	\$0	\$0	\$13,710			
57	2015-08-01-57	HE/University of Delaware	FCC NDBEDP National Deaf-Blind Equipment Distribution Program	\$62,715	\$0	\$0			
58	2015-08-01-58	HE/University of Delaware	STTR Phase II: Novel Cathode Materials for Flexible Batteries	\$0	\$0	\$201,221			
59	2015-08-01-59	HE/University of Delaware	Career: Phase Transitions in Some Discrete Random Models and Mixing of Markov Chains	\$416,967	\$0	\$0			
60	2015-08-01-60	HE/University of Delaware	Mid-Atlantic Regional Resilience: Linking Coastal Ocean Information to Enhance Economic, Social and Ecological Resilience	\$8,797	\$0	\$0			
61	2015-08-01-61	HE/University of Delaware	Across-Shelf Exchange of Dynamically Wide Canyons at Tidal to Interannual Time Scales	\$339,877	\$0	\$0			
62	2015-08-01-62	HE/University of Delaware	Life on Clays: Evaluating Fe(II)-Smectites as Electron Donors on Early Earth and Other Planetary Bodies	\$0	\$0	\$185,110			
63	2015-08-01-64	HE/University of Delaware	Special Initiative on Offshore Wind	\$0	\$0	\$61,699			
64	2015-08-01-65	HE/University of Delaware	Understanding the Effects of Ocean Acidification on the Cognitive Ability of Sharks	\$0	\$0	\$5,261			
65	2015-08-01-66	HE/University of Delaware	Gauging Public Perceptions Before and After Installation of the US First Offshore Wind Power Turbines	\$0	\$0	\$60,187			
66	2015-08-01-67	HE/University of Delaware	Ecological Restoration of Fishers Island	\$0	\$0	\$60,392			
67	2015-08-01-68	HE/University of Delaware	Exploring the Heterogeneity and Dynamics of Wnt and Hedgehog Signaling in Breast Cancer Cells	\$0	\$0	\$180,000			

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68	2015-08-01-69	HE/University of Delaware	Research Will be Designed to Study the Efficacy of the JHU Center for Technology Education's TeamQuest Tool for Advancement of Students' Performance/Learning in Mathematics	\$0	\$0	\$36,833			
69	2015-08-01-70	HE/University of Delaware	Transformation Approaches for Raphidophytes	\$0	\$0	\$139,773			
70	2015-08-01-71	HE/University of Delaware	PADE Planned Parenthood 15/16 Partner Organization	\$0	\$0	\$15,500			
71	2015-08-01-72	HE/University of Delaware	PADE Be Ready CDC 15/16 Partner Organization	\$0	\$0	\$12,000			
72	2015-08-01-73	HE/University of Delaware	PADE One Village Alliance 15/16 Partner Organization	\$0	\$0	\$13,800			
73	2015-08-01-74	HE/University of Delaware	PADE Great Oaks Charter School 15/16 Partner Organization	\$0	\$0	\$80,700			
74	2015-08-01-75	HE/University of Delaware	PADE Delaware Futures 15/16 Partner Organization	\$0	\$0	\$13,800			
75	2015-08-01-76	HE/University of Delaware	PADE Communities in Schools 15/16 Partner Organization	\$0	\$0	\$47,400			
76	2015-08-01-77	HE/University of Delaware	PADE The Nature Conservancy 15/16 Partner Organization	\$0	\$0	\$13,800			
77	2015-08-01-78	HE/University of Delaware	PADE 4H After School 15/16 Partner Organization	\$0	\$0	\$13,799			
78	2015-08-01-79	HE/University of Delaware	PADE 4H Botvins 15/16 Partner Organization	\$0	\$0	\$13,799			
79	2015-08-01-80	HE/University of Delaware	PADE 4H Health Rocks 15/16 Partner Organization	\$0	\$0	\$15,500			
80	2015-08-01-81	HE/University of Delaware	PADE 4H Healthy Living 15/16 Partner Organization	\$0	\$0	\$15,500			
81	2015-08-01-82	HE/University of Delaware	Characterization of Early Steps in Downstream Processing of Biologics	\$0	\$0	\$238,694			
82	2015-08-01-83	HE/University of Delaware	Multimodal Brain Imaging to Assess Somatosensory Function and Plasticity after Stroke	\$646,545	\$0	\$0			
83	2015-08-01-84	HE/University of Delaware	A Large Scale Investigation of Higher-Order Malleable Skills Related to Reading Comprehension and Written Expression Across Grades 3-8	\$0	\$0	\$64,317			
84	2015-08-01-85	HE/University of Delaware	Long-Term Impacts of Reading Recovery Under the i3 Scale-Up	\$740,017	\$0	\$0			
85	2015-08-01-86	HE/University of Delaware	Efficacy of the DCCS Program: ESL and Classroom Teachers Working Together with Students and Families	\$0	\$0	\$237,644			
86	2015-08-01-87	HE/University of Delaware	Effect of Physical Activity on the Recovery of Calf Muscle Strength and Tendon Mechanical Properties After an Acute Achilles Tendon Rupture	\$0	\$0	\$40,000			
87	2015-08-01-88	HE/University of Delaware	Organization of a Simple Energy	\$0	\$0	\$2,244			
88	2015-08-01-89	HE/University of Delaware	Assessing the Capacity and Commitment for Climate Change Adaptation in Mid-Atlantic Coastal Communities	\$203,406	\$0	\$0			

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89	2015-08-01-90	HE/University of Delaware	A Researcher-Practitioner Partnership Examining the Use of Automated Essay Evaluation Software for Improving Students' Writing Achievement	\$346,313	\$0	\$0			
90	2015-08-01-91	HE/University of Delaware	Supporting Strategic Writers: Effects of an Innovative Developmental Writing Program on Writing and Reading Outcomes	\$2,321,684	\$0	\$0			
91	2015-08-01-92	HE/University of Delaware	The Targeted Reading Intervention: Investigating the Efficacy of a Web-Based Early Reading Intervention Professional Development Program for K-1 English Learners	\$2,899,113	\$0	\$0			
92	2015-08-01-93	HE/University of Delaware	Development and Refinement of Beginning Writing Assessments	\$1,247,246	\$0	\$0			
93	2015-08-01-94	HE/University of Delaware	Embodied Rhythm Interventions for Young Children With Autism Spectrum Disorders	\$961,538	\$0	\$0			
94	2015-08-01-95	HE/University of Delaware	Novel Therapeutics for Pediatric Crohn's Disease	\$0	\$0	\$180,000			
95	2015-08-01-96	HE/University of Delaware	Nemours ECE 15-16	\$0	\$0	\$23,411			
96	2015-08-01-97	HE/University of Delaware	Phase 1 Rubble Mound Guidance: Hydraulic Response and Armor Layer Stability of Coastal Structures	\$0	\$0	\$29,787			
97	2015-08-01-98	HE/University of Delaware	Chemical Camouflage on Coral Reefs: Mechanisms, Functional Roles, and the Effects of Habitat Degradation	\$0	\$0	\$4,830			
98	2015-08-01-99	HE/University of Delaware	Investigations on European Corn Borer on Bt Corn	\$0	\$0	\$29,740			
99	2015-08-02-01	HE/University of Delaware	Collaborative Research: High-Resolution Analysis of Horizontal Gene Transfer in Deep-Subsurface, Isolated Microbial Communities	\$264,100	\$0	\$0			
100	2015-08-02-02	HE/University of Delaware	Assessing Language Comprehension in Toddlers at Risk for Language Delay	\$1,379,579	\$0	\$0			
101	2015-08-02-03	HE/University of Delaware	Developing Fraction Sense in Students with Mathematics Difficulties	\$984,843	\$0	\$0			
102	2015-08-02-04	HE/University of Delaware	PADE Boys & Girls Clubs of Delaware - Dream Chasers	\$0	\$0	\$13,800			
103	2015-08-02-05	HE/University of Delaware	Development of a Supplemental, Targeted Writing Intervention for At-Risk Writers in First Grade	\$1,153,996	\$0	\$0			
104	2015-08-02-06	HE/University of Delaware	PADE PARTNER Metropolitan Wilmington Urban League 2015/2016	\$0	\$0	\$13,800			
105	2015-08-02-07	HE/University of Delaware	Small Business Administration Cooperative Agreement FY14-15	\$91,743	\$0	\$0			
106	2015-08-02-08	HE/Delaware State University	Teach Grant	\$9,399	\$0	\$0			
107	2015-08-02-09	HE/Delaware State University	PELL	\$66,944	\$0	\$0			
108	2015-08-02-10	HE/Delaware State University	Federal Supplemental Opportunity Grant	\$178,703	\$0	\$0			
109	2015-08-02-11	HE/Delaware State University	Federal Work Study	\$194,699	\$0	\$0			



# Delaware State Clearinghouse Committee Agenda

**August 25, 2015**

Item	SA#	Applicant	Project Title	Federal	Funding State	Other	Positions		
							Federal	State	Other
110	2015-08-02-12	HE/Delaware State University	Development of A Novel Automated Classification System of Diminutive Polyps	\$75,999	\$0	\$0			
111	2015-08-02-13	HE/Delaware State University	Strengthening Historically Black Colleges and Universities	\$2,319,633	\$0	\$0			
112	2015-08-02-14	HE/Delaware State University	Time-Domain Vector Maxwell Solver Based on Electrically and Magnetically Anisotropic Media	\$454,400	\$0	\$0			
113	2015-08-02-15	HE/Delaware State University	Improving Surface Treatment and Electrical Contacts of CMT and CZT Nuclear Detectors	\$21,000	\$0	\$0			
114	2015-08-02-16	HE/Delaware State University	CAREER: Development of Sensing System for High-Resolution, Ultrasensitive Simultaneous Detection of Multiple Chemical Species in the Mid-Infrared Region	\$500,700	\$0	\$0			
115	2015-08-02-17	HE/Delaware State University	CAREER: Demonstration of a High Intensity, Fully Coherent Plasma Laser with Wide Wavelength Tunability	\$411,569	\$0	\$0			
116	2015-08-02-18	HE/Delaware State University	CAREER: Understanding the Interactions between Nanoparticles and Lipid Membranes	\$832,411	\$0	\$0			
117	2014-05-31-05 Amendment	HE/Delaware State University	Historically Black Graduate Institutions Program	\$807,182	\$0	\$0			
118	2012-02-29-05 Amendment	HE/Delaware State University	A Tale of Two Synapses: The Development of Neurotransmitter Phenotype in Motor	\$127,265	\$0	\$0			
119	2015-08-02-19	HE/Delaware Technical and Community College	Upward Bound Math & Science Center	\$273,899	\$0	\$0			
120	2015-08-02-20	HE/Delaware Technical and Community College	Classic Upward Bound - Owens Campus	\$302,274	\$0	\$0			
121	2015-08-02-21	HE/Delaware Technical and Community College	Collaborative Approach To Recruit & Train a Diverse Workforce	\$16,250	\$0	\$0			